*Figure 1*

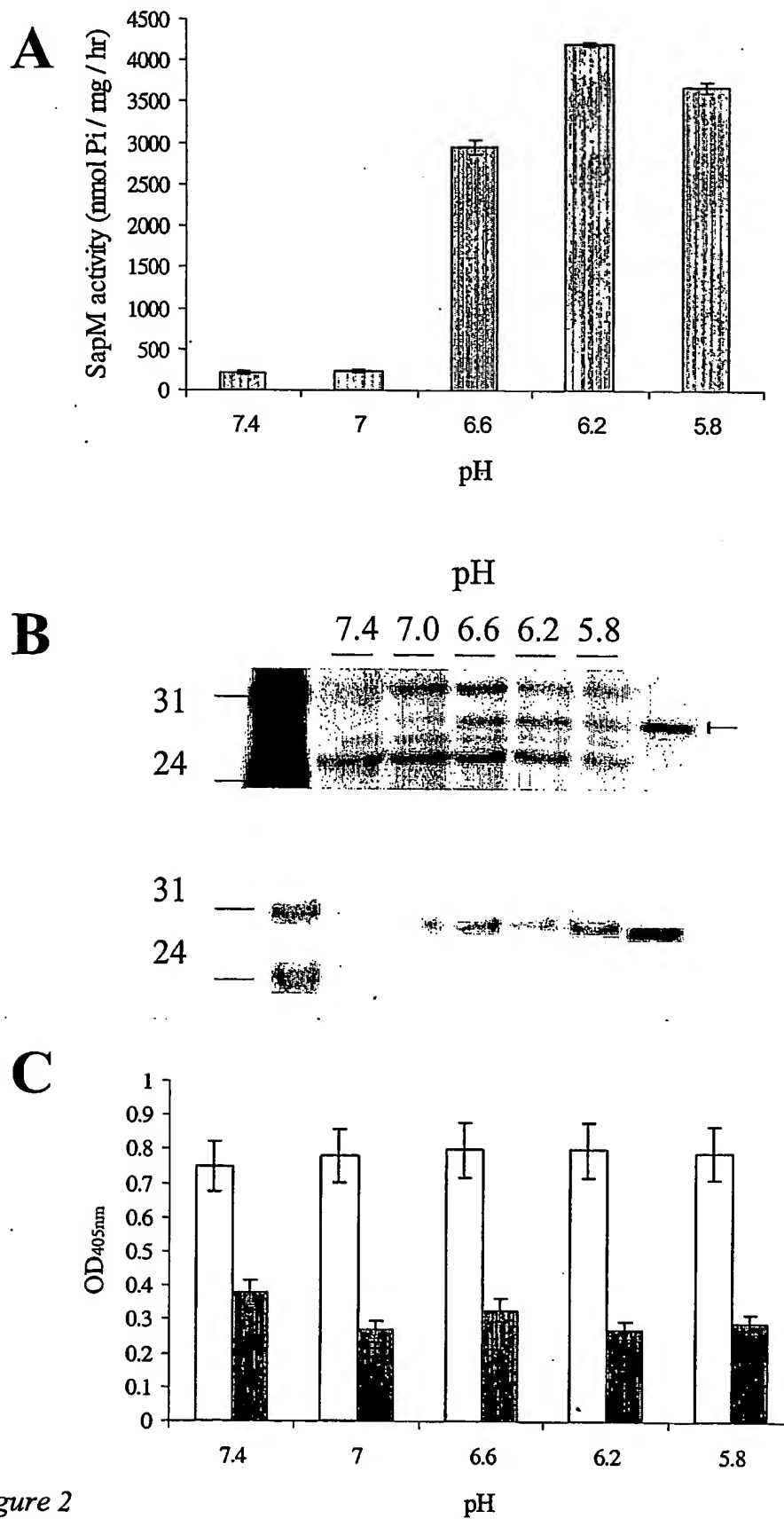
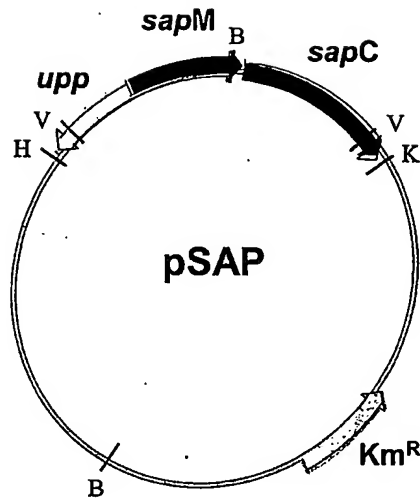


Figure 2

A



B

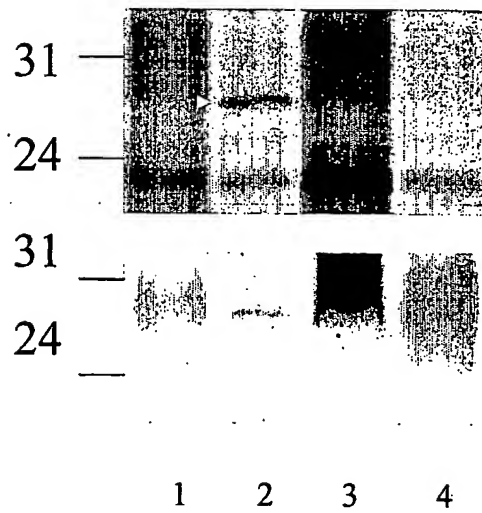


Figure 3

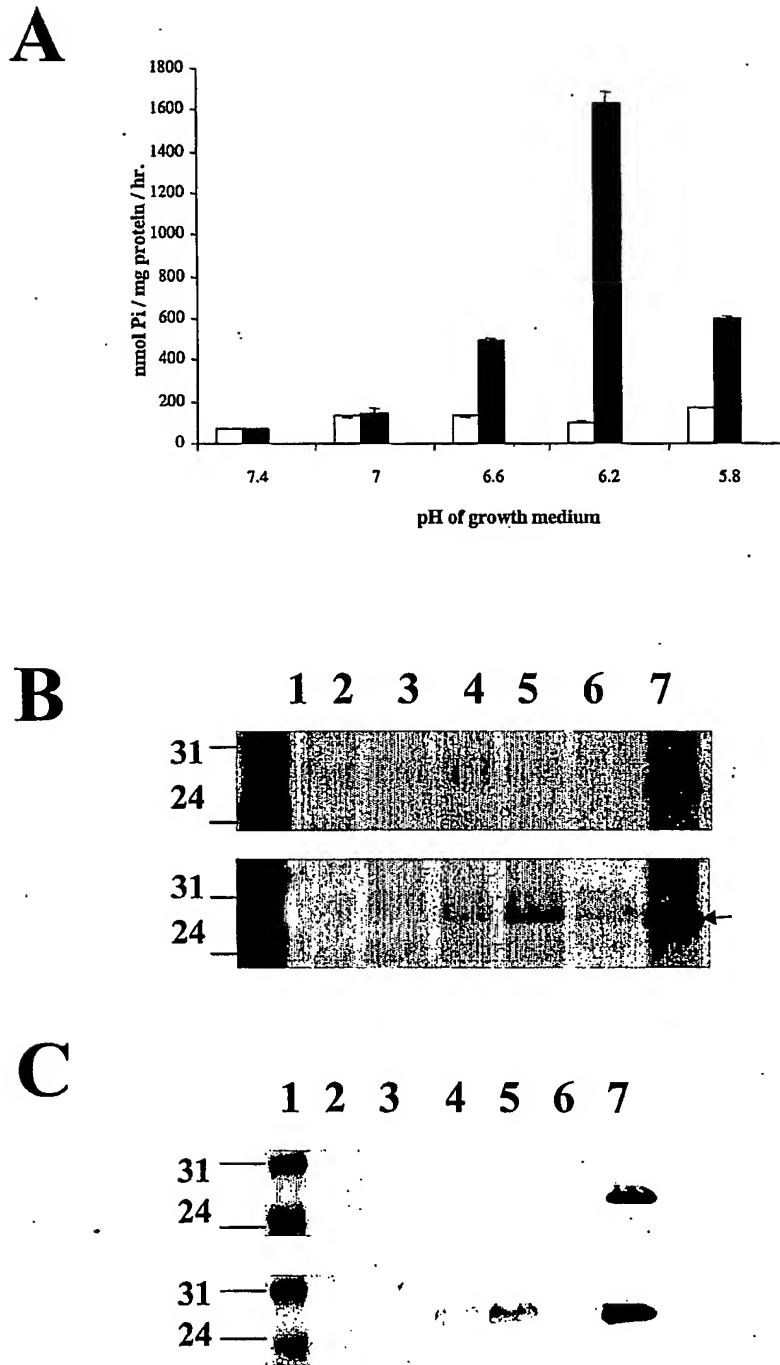


Figure 4

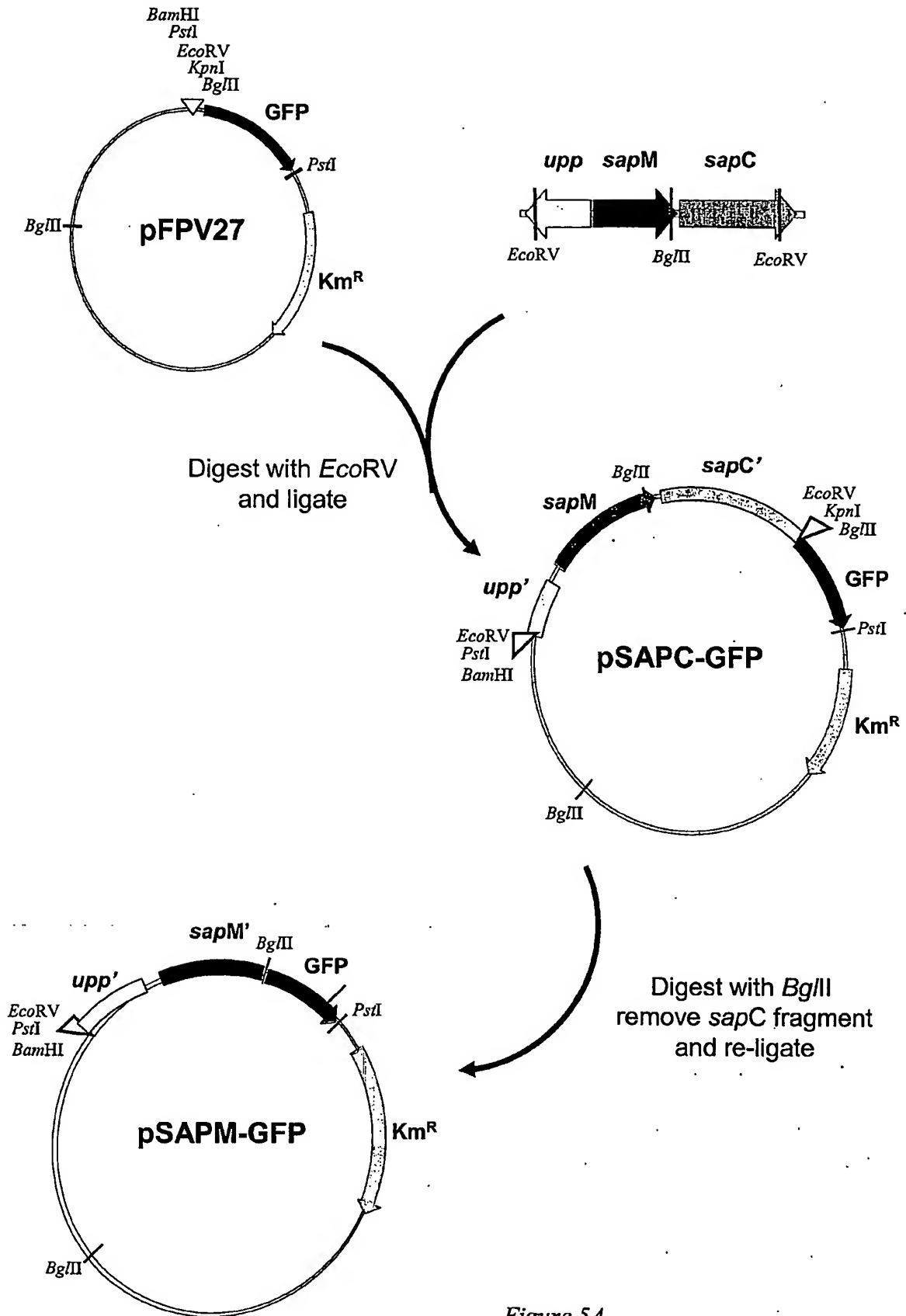


Figure 5A

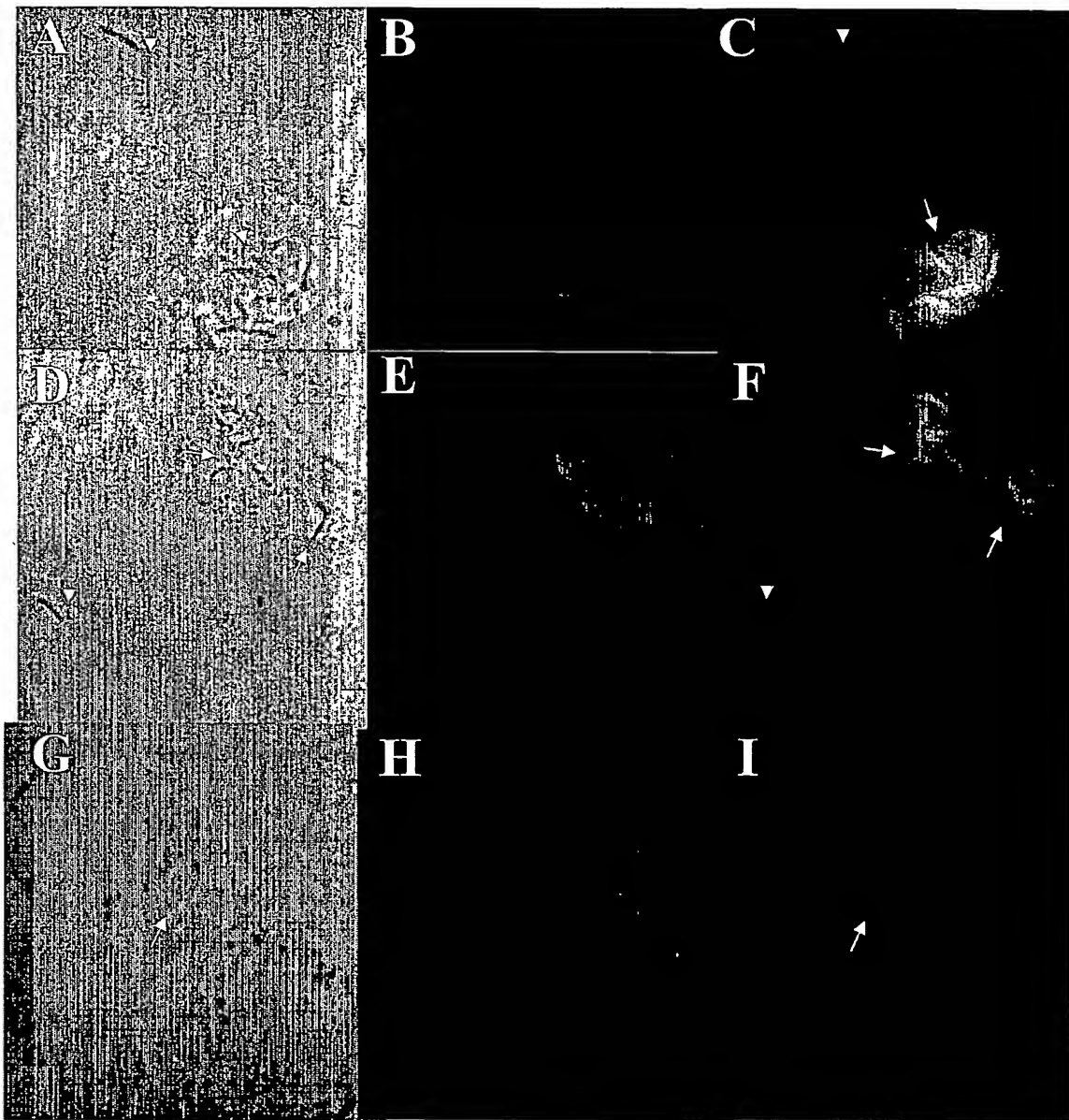
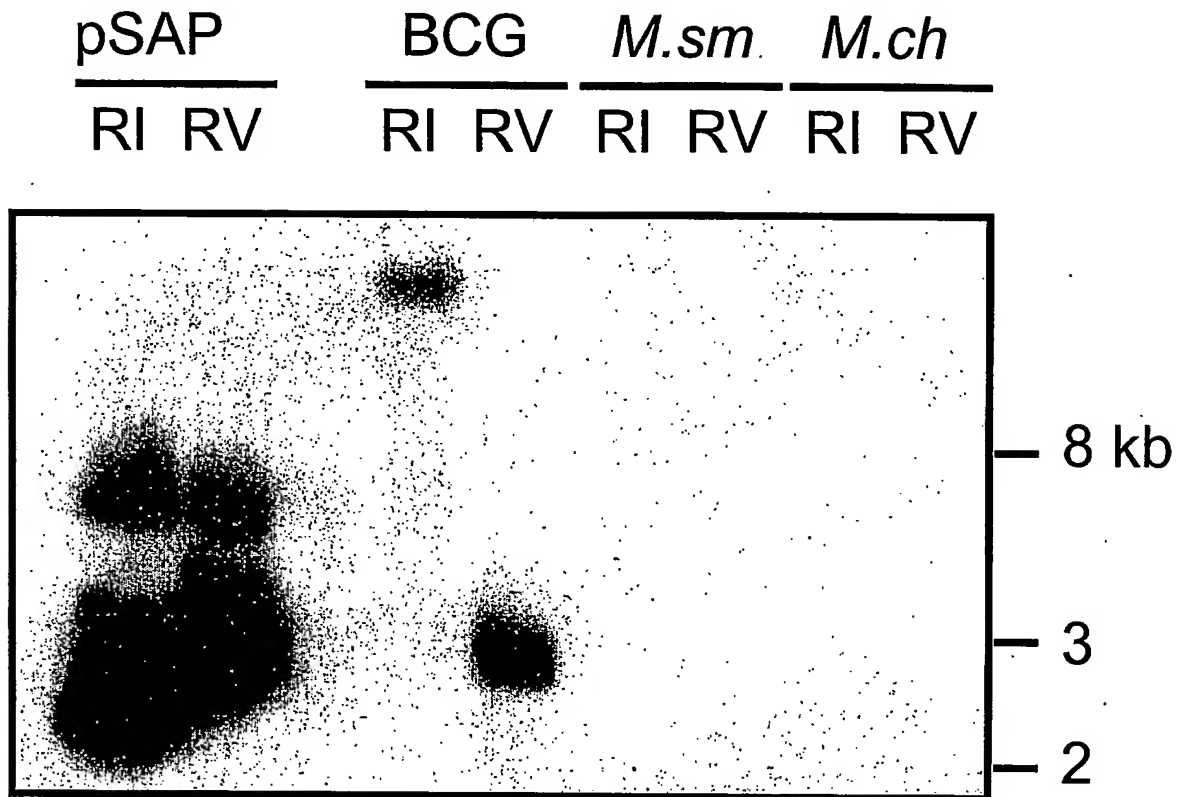


Figure 5B

A

	1	20	40		60
	+-----+-----+-----+-----+				
<i>M.tb</i>	MLRGIQALSRLPLTRVYRALAVIGVLAASLLASWVGAVPQVGLAASALPTFAHVIVVEEN				
<i>M.bv</i>	M.....				
<i>M.mr</i>	MCG.KQRF.STF.....L.AV.V..P.HGSD.P.RID.T.T...A.S...V..R..				
<i>M.av</i>	MS.ENRSRR.LIGGA..S.RLL.AV..VA..A-SPLT.RTS...A.I.QPS.I.....				
	61	80	100		120
	+-----+-----+-----+-----+				
<i>M.tb</i>	RSQAAIIGNKSAPFINS LAANGAMMAQAFETHPSEPNYLALFAGNTFGLTKNTCPVNGG				
<i>M.bv</i>				
<i>M.mr</i>	H...N....A....A.....S.S.....T....K.....A.				
<i>M.av</i>	..ESG.....TA...S..N.T.S.....V..DL....A.				
	121	140	160		180
	+-----+-----+-----+-----+				
<i>M.tb</i>	ALPNLGSELLSAGYTFMGFAEDLPAVGSTVCSAGKYARKHVPWVNFSNVPTTSLVPFSAF				
<i>M.bv</i>A.....				
<i>M.mr</i>	ST...A....A..H..V....S..E.....G...A.....A...M.....				
<i>M.av</i>	.A.....A....A.Y..G..SP..P.....A..T...AAS.L.....				
	181	200	220		240
	+-----+-----+-----+-----+				
<i>M.tb</i>	PKPQNYPLPTVSVFVIPNADNDMDHGSIAQGDawnLRHLSAYANWAKTNNsLLVVTWDED				
<i>M.bv</i>				
<i>M.mr</i>	.T.AD.AR.....G..N....T..AA.E....Q..P....RS....I.....				
<i>M.av</i>	.M-G..AS.....N..N.....A.....Q..G.....LA....I..F...				
	241	260	280		300
	+-----+-----+-----+-----+				
<i>M.tb</i>	D---GSSRNQIPTVfyGAHVRPGTYNETISHYNVLSTLEQIYGLPKTGYATNAPPITDIWGD				
<i>M.bv</i>				
<i>M.mr</i>	-----G.....Q.....M.....F.A...V.A...G				
<i>M.av</i>	.NSNV.A.....N.A.Q.N....A...M.....AG.A.....				

Fig. 6

B*Fig. 6*

*Figure 7*